



THE BOROUGH OF LLANIDLOES.

ANNUAL REPORT

OF THE

Medical Officer of Health

And of the

Public Health Inspector

For the year 1963.

Medical Officer of Health

Amelia Evans, B.Sc., M.B., B.Ch., D.P.H.
Council Offices
Kerry Road.
Newtown.

Tel. Newtown 246

Public Health Inspector.

J.Ll.Williams, M.B.E., M.R.S.H., M.A.P.H.I.
Town Hall
Llanidloes.

Tel. Llanidloes 368.

Health Committee.

Chairman. Alderman H.N.Meredith.

Members,

Mrs.Shimmin(Mayor)

J.B.Ingram.

E.S.Jenkins.

D.M.Jones.

E.Roberts.

D.R.Lewis.

To the Mayor, Aldermen, and Councillors of the Borough of Llanidloes.

I am instructed by the Welsh Board of Health Circular 1/64(Wales) to make an annual report on the health and sanitary conditions in your Borough for the year 1963.

There were no staff changes in the year.

Vital Statistics.

There were 29 births in 1963 compared with 24 in 1962 and giving a rate of 12.34 per 1,000 population.

There were no illegitimate births. Five of the births took place at home compared with two in 1962.

There was one still birth and two premature births.

There were no infant deaths under one year.

There were 48 deaths in 1963 giving a rate of 20.43 per 1,000 population compared with 16.53 in 1962.

In 25 cases the age at death was over 75 years and 18 of these were over 80. I should perhaps point out that deaths among elderly people in the chronic sick annexe of the hospital are recorded as being in Llanidloes if that person has lived in the annexe for 6 months or more, in fact this applies to 14 deaths.

The accidental deaths of three young men was a tragedy to the town.

National Assistance Act 1947.

The section 47 of this Act deals with the removal of people who are unable to care for themselves and are living in insanitary conditions. No action was taken under this section, the main credit for this being due to the efficient home help service.

Water Supply.

The Montgomeryshire Water Board is responsible for the supply of water to the Borough.

At the beginning of the year the severe and prolonged cold weather resulted in many service pipes becoming frozen and for several weeks in January and February more than half the properties in the town were without a piped supply of water. When the thaw came a tremendous number of bursts occurred.

Complaints have been received about the poor supply of water to some parts of the town and to the High School and the Water Board have been informed of this.

There was no general shortage of water throughout the summer and no restrictions were placed on its use.

The Borough public health inspector continues to sample the water every month and several samples proved to be unsatisfactory.

Sewerage.

For many years the Severn River Board has complained about the effluent from the sewage farm. The consultant engineers have been asked to prepare plans for a sewage disposal works.

Several hundred yards of sewer have been dredged and the sewage diverter plant at the Long Bridge was overhauled.

Housing.

The Council started to build 24 houses on the Maesydre site in September. One house was built in the Borough for the Police Authority.

Under slum clearance schemes eleven houses were demolished during the year. No closing order was put on any property.

Three improvement grants and two standard grants were made during the year.

Refuse Collection.

A large area of the refuse disposal site at Oakley Park has been covered and only a small area is left. Tipping still continues at Penpompren which is also used by the Rural District.

Public Conveniences.

Plans for the erection of public conveniences at the rear of the

Town H all were approved and it is hoped building will start in 1964.

The site for conveniences on the Gro has been agreed with the County Planning Authority.

The health of the Borough throughout the year remained satisfactory and no epidemics of any notifiable diseases was reported.

I would like to thank my colleagues on the staff and the members of the Council for their co-operation and assistance.

I am,
Your obedient servant,

Amelia Evans.



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STATISTICAL SURVEY

	Area in Acres		Population		Rateable Value		Product of 1d Rate	
	1963	1962	1963	1962	1963	1962	1963	1962
Llanidloes	617	617	2,350	2,360	£49,625	£21,340	£180	£85
Newtown U.D.	7,224	7,224	5,460	5,430	£149,160	£70,274	£580	£272
Newtown R.D.	151,231	151,231	8,490	8,510	£99,247	£44,803	£392	£170-2-7d.
Machynlleth U.D.	1,183	1,183	1,840	1,840	£47,208	£22,997	£190	£91
Machynlleth R.D.	98,564	98,564	2,780	2,780	£31,319	£13,238	£123	£48

Live Births .

	1963						1962					
	Legitimate			Illegitimate			Legitimate			Illegitimate		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Llanidloes	14	15	29	0	0	0	10	14	24	0	0	0
Newtown U.D.	42	47	89	2	1	3	40	28	68	1	4	5
Newtown R.D.	71	70	141	1	6	7	76	55	131	4	3	7
Machynlleth U.D.	7	13	20	1	0	1	11	19	30	3	1	4
Machynlleth R.D.	22	15	37	3	0	3	16	19	35	2	1	3

	Home Confinements		Still Births		Premature Births	
	1963	1962	1963	1962	1963	1962
Llanidloes	5	2	1	0	2	0
Newtown U.D.	8	14	0	1	2	4
Newtown R.D.	28	23	1	4	3	8
Machynlleth U.D.	0	0	0	0	0	2
Machynlleth R.D.	1	0	0	1	2	2

Birth Rate per 1,000 population.

	1963	1962
Llanidloes	12.34	10.17
Newtown U.D.	16.85	13.44
Newtown R.D.	17.43	16.22
Machynlleth U.D.	11.41	18.48
Machynlleth R.D.	14.39	13.62
Urban Areas in County	16.65	14.32
Rural Areas in County	16.18	14.85
Montgomeryshire	16.38	14.63

Still-Birth Rate per 1,000 Total Live & Still-Births.

	1963	1962
Llanidloes	34	42
Newtown U.D.	0	27
Newtown R.D.	14	29
Machynlleth U.D.	0	29
Urban Areas of County	16	23
Rural Areas of County	17	26
Montgomeryshire	17	25

Infantile Mortality.

This refers to the Deaths of infants in the first year of life

Llanidloes.

Apart from one still born baby there were no infant deaths

Newtown U.D.

There were three infant deaths, two of these occurring in the first four weeks:-
 (1) Boy who died at 1 day from prematurity,
 (2) Boy who died at 2 days from pulmonary atelectasis
 (3) Boy who died at 2 months from a disease of the liver.

Newtown R.D.

There were ~~two~~ infant deaths :-
(1) Girl aged 3 months who dies from pneumonia
(2) Girl aged 9 months who died from a ~~em~~genital heart

Machynlleth U.D.

There were no infant deaths.

Machynlleth R.D.

There were two infant deaths both occuring in the first four weeks :-
(1) Boy aged 1 day from atelectasis and prematurity
(2) Girl aged 10 hours from atelectasis prematurity.

Infant Mortality Rate.

Infant deaths per 1,000 total live Births :-

	<u>1963</u>	<u>1962</u>
Llanidloes	0	41.7
Newtown U.D.	32.6	0
Newtown R.D.	13.5	36.2
Machynlleth U.D.	0	88.1
Machynlleth R.D.	50.0	26.3
Urban Areas of the County	13.2	22.9
Rral Areas of the County	24.3	23.8
Montgomeryshire	19.1	23.5

DEATHS.

	<u>1963</u>			<u>1962</u>		
	<u>Male</u>	<u>Female</u>	<u>Total</u>	<u>Male</u>	<u>Female</u>	<u>Total</u>
Llanidloes	23	25	48	18	21	39
Newtown U.D.	29	35	64	43	41	84
Newtown R.D.	53	51	104	56	51	107
Machynlleth U.D.	19	11	30	18	11	29
Machynlleth R.D.	24	20	44	17	19	36

Death Rate per 1,000 population

	<u>1963</u>	<u>1962</u>
Llanidloes	20.43	16.53
Newtown U.D.	11.72	14.74
Newtown R.D.	12.25	12.57
Machynlleth U.D.	16.30	15.76
Machynlleth R.D.	15.83	12.90
Urban Areas of County	13.86	13.88
Rural Areas of County	12.79	12.53
Montgomeryshire	13.24	13.09

AGE	ILANDIDLOES						NEWTOWN U.D.						NEWTOWN R.D.						MACHYNILETH U.D.						MACHYNILETH R.D.					
	1963			1962			1963			1962			1963			1962			1963			1962			1963			1962		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
under 4 weeks	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	3	0	3	0	0	0	2	1	3	1	1	2	0	1	1
1 year	0	0	0	1	0	1	1	0	1	0	0	0	0	2	2	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0
1-4 years	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
5-14 years	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0
15-24 years	3	0	3	0	0	0	0	0	0	0	0	0	0	1	1	0	3	3	2	0	2	0	0	0	0	0	0	0	0	0
25-34 years	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0
35-44 years	1	1	2	0	0	0	1	3	4	0	0	0	4	2	6	1	0	1	0	0	0	0	0	1	1	2	1	0	1	1
45-54 years	2	0	2	0	2	2	2	1	3	6	0	6	4	0	4	3	3	6	1	0	1	0	0	0	2	2	4	0	1	1
55-64 years	3	5	8	5	2	7	5	4	9	5	4	9	6	1	6	7	8	15	4	2	6	4	1	5	4	1	5	2	4	4
65-74 years	5	2	7	8	7	15	5	8	13	14	9	23	14	14	28	9	12	21	8	3	11	3	4	7	6	4	10	5	4	9
75 years and over	9	17	26	4	10	14	12	19	31	18	28	46	24	30	54	31	24	55	4	6	10	8	5	13	10	10	20	9	11	20
TOTAL	23	25	48	18	21	39	29	35	64	43	41	84	53	51	104	56	51	107	19	11	30	18	11	29	24	20	44	17	19	36

CAUSE OF DEATH	LIANDLOES		NEWTOWN T.D.		NEWTOWN R.D.		MACHYNLETH U.D.		M'LEETH R.D.	
	1963	1962	1963	1962	1963	1962	1963	1962	1963	1962
Respiratory Tuberculosis	M.F. T. 0 0 0	M. F. T. 0 0 0	M. F. T. 0 0 0	M. F. T. 0 0 0	M. F. T. 1 0 0	M. F. T. 0 0 0	M. F. T. 0 0 0	M. F. T. 1 0 0	M. F. T. 0 0 0	M. F. T. 0 0 0
Other forms of Tuberculosis	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
Syphilitic Disease	1 0 1	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
Diphtheria	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
Whooping Cough	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
Meningococcal Infections	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
Acute Poliomyelitis	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
Measles	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
Other infective and parasitic diseases	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
Malignant neoplasm of stomach	0 0 0	1 0 0	1 0 0	2 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
Malignant neoplasm - lung and bronchus	3 0 0	1 0 0	2 0 0	3 0 0	2 0 0	3 0 0	3 0 0	1 0 0	2 0 0	2 0 0
Malignant neoplasm - uterus	0 0 0	1 0 0	0 0 0	5 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
Malignant neoplasm - breast	0 0 0	2 0 0	1 0 0	5 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
Other malignant and lymphatic neoplasms	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
Leukaemia	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
Diabetes	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
Vascular lesion of nervous system	5 8 13	0 0 0	10 0 0	7 14 14	7 12 19	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
Coronary Disease - Angina	2 2 4	3 0 0	2 1 1	7 7 14	5 12 16	8 8 16	2 2 3	1 1 1	4 4 4	3 3 1
Hypertension with heart disease	2 4 6	0 0 0	8 0 0	14 3 0	11 2 2	18 1 1	4 0 0	10 1 1	0 0 0	10 1 1
Other heart disease	1 5 6	3 0 0	0 0 0	4 6 14	3 3 6	4 0 0	2 0 0	5 0 0	2 0 0	4 0 0
Other circulatory disease	1 1 2	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
Influenza	2 1 1	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
Pneumonia	1 1 1	0 0 0	1 0 0	1 3 1	2 4 6	2 2 4	0 0 0	0 0 0	0 0 0	0 0 0
Bronchitis	1 1 1	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
Other diseases of respiratory system	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
Ulcer of stomach and duodenum	0 0 0	2 0 0	0 0 0	1 0 0	1 0 0	1 0 0	1 0 0	1 0 0	1 0 0	1 0 0
Gastritis, enteritis, diarrhoea	0 0 0	0 0 0	0 0 0	1 0 0	1 0 0	1 0 0	1 0 0	1 0 0	1 0 0	1 0 0
Nephritis, nephrosis	0 0 0	0 0 0	0 0 0	1 0 0	1 0 0	1 0 0	1 0 0	1 0 0	1 0 0	1 0 0
Hyperplasia of prostate	1 0 1	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
Pregnancy, childbirth, abortion	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
Congenital malformations	0 0 0	1 0 0	1 0 0	1 0 0	1 0 0	1 0 0	1 0 0	1 0 0	1 0 0	1 0 0
Other defined and ill defined diseases	1 2 3	2 3 5	1 3 0	4 1 4	2 0 0	20 1 3	1 0 0	4 0 0	2 0 0	1 0 0
Motor vehicles accidents	3 0 3	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
All other accidents	0 0 0	1 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
Suicide	0 0 0	1 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
Totals	23 25 48	18 21 39	29 35 64	43 41 84	53 51 104	56 51 107	19 11 30	18 11 29	24 20 44	17 19 36

Infectious Diseases.

The following diseases are notifiable:-

Scarlet fever, whooping cough, measles, poliomyelitis, diphtheria, small pox, meningococcal infections, encephalitis, dysentery, ophthalmia neonatorum, puerperal pyrexia, acute pneumonia, paratyphoid, typhoid, food poisoning, erysipelas.

Llanidloes.

No infectious disease was notified.

Newtown U.D.

1 case of measles in a boy of 3 years was notified.

Newtown R.D.

2 cases of acute pneumonia were notified, 1 male aged 45 and 1 female aged 65.

9 cases of measles were notified,
5 boys, 2 aged 2 years
 2 aged 3 years
 1 aged 4 years
4 girls, 1 aged 2 years
 3 in age group 5 - 9 years.

Machynlleth U.D.

84 cases of measles were notified, 49 boys and 35 girls.

<u>Age.</u>	<u>Male.</u>	<u>Female.</u>
Under 1 year.	0	0
1 -	3	4
2 -	3	2
3 -	5	3
4 -	7	5
5 - 9	30	19
10 - 14	1	0
15 - 24	0	1
Over 25	0	1
Total	<u>49</u>	<u>35</u>

Machynlleth R.D.

25 cases of measles were notified, 15 boys and 10 girls.

<u>Age.</u>	<u>Male.</u>	<u>Female.</u>
Under 1 year	0	0
1 -	0	1
2 -	0	0
3 -	2	1
4 -	2	1
5 - 9	7	5
10 - 14	2	2
15 - 24	2	0
Over 25	0	0
Total.	<u>15</u>	<u>10</u>

TUBERCULOSIS.

Llanidloes.

Two names were put on the register.

One was a new case of pulmonary tuberculosis in a female of 48 years.

The other was a case of pulmonary tuberculosis in a female aged 20 years who was originally notified in 1958 and who came to live in the Borough in 1963.

Six names were removed from the register.

1. A man who was 35 in 1943 when notified with pulmonary tuberculosis- recovered.
2. A man who was 39 in 1944 when notified with pulmonary tuberculosis - recovered.
3. A man who was 19 in 1949 when notified with pulmonary tuberculosis - recovered.
4. A girl who was 4 in 1952 when notified with pulmonary tuberculosis - recovered.
5. A man who was 24 in 1953 when notified with non-pulmonary tuberculosis - he has left the town.
6. A man who was 19 in 1956 when notified with pulmonary tuberculosis - recovered.

At the end of the year there were 18 names on the register. This is 4 less than at the end of 1962.

Machynlleth Urban District.

No case of tuberculosis was notified in 1963.

and 7 names were removed from the register.

1. A man aged 59 in 1950 when notified with pulmonary tuberculosis- he has died from broncho pneumonia.
2. A man aged 66 in 1956 when notified with pilmonary tuberculosis - died.
3. A man aged 69 in 1958 when notified with pulmonary tuberculosis - died.
4. A girl aged 8 in 1949 when notified with pulmonary tuberculosis - recovered.
5. A woman aged 22 in 1959 when notified with tuberculosis of the genito-urinary system recovered.
6. A man aged 23 in 1948 when notified with pulmonary tuberculosis - recovered.
7. A woman aged 29 in 1961 when notified with pulmonary tuberculosis - she has left the district.

At the end of the year there were 15 names on the register compared with 22 at the end of 1962.

Newtown Urban District.

Two names were put on the register in 1963.

One was a new notification of pulmonary tuberculosis in a woman of 46 years. The other was a male aged 43 who was notified in 1961 with pulmonary tuberculosis and who has come to live in the Urban district.

13 names were removed from the register.

1. A male who was aged 2 in 1939 when notified with a tubercular spine - recovered.
2. A woman who was 28 in 1949 when notified with pulmonary tuberculosis - recovered.
3. A woman who was 55 in 1949 when notified with pulmonary tuberculosis - recovered.
4. A male aged 14 in 1949 when notified with pulmonary tuberculosis - he has left the town.
5. A male aged 16 in 1951 when notified with glandular tuberculosis - recovered.

6. A woman aged 23 in 1953 when notified with pulmonary tuberculosis - recovered.
7. A male aged 37 in 1955 when notified with pulmonary tuberculosis - recovered.
8. A woman aged 20 in 1958 when notified with pulmonary tuberculosis - she has left the town.
9. A girl aged 16 in 1959 when notified with pulmonary tuberculosis - she has left the town.
10. A man aged 25 in 1959 when notified with pulmonary tuberculosis - he has left the town.
11. A boy aged 4 in 1958 when notified with a tubercular hip - recovered.
- 12 A man aged 23 in 1948 when notified with pulmonary tuberculosis - he has left the town.
13. A woman aged 87 notified in 1962 with a tubercular hip - died.

At the end of the year there were 17 names on the register compared with 28 at the end of 1962.

Machynlleth Rural District.

No case of tuberculosis was notified during 1963.

9 names were removed from the register.

1. A woman aged 23 in 1948, notified with pulmonary tuberculosis - recovered.
2. A man of 38 in 1951, notified with pulmonary tuberculosis - recovered.
3. A man aged 72 in 1954, notified with pulmonary tuberculosis - recovered.
4. A man aged 20 in 1957, notified with pulmonary tuberculosis - recovered.
5. A boy aged 13 in 1957 notified with pulmonary tuberculosis - recovered.
6. A woman aged 31 in 1957 notified with tubercular peritonitis - recovered.
7. A woman aged 27 in 1959, notified with tubercular peritonitis - recovered.
8. A boy aged 3 in 1953 notified with pulmonary tuberculosis - recovered.
9. A female aged 37 in 1960 notified with tubercular glands - recovered.

At the end of the year there were 18 names on the register compared with 27 in 1962.

Newtown and Llanidloes Rural District.

Five new cases of tuberculosis were notified in 1963.

1. A man aged 41 with pulmonary tuberculosis.
2. A man aged 42 with pulmonary tuberculosis.
3. A man aged 77 with pulmonary tuberculosis.
4. A man aged 76 with tuberculosis of the genito urinary system.
5. A man aged 55 with a tubercular abscess.

15 names were removed from the register.

1. A man of 42 in 1963 diagnosis changed to chronic farmer's lung.
2. A man of 27 in 1936, notified with pulmonary tuberculosis - recovered.
3. A woman of 43 in 1940, notified with pulmonary tuberculosis - left the area.
4. A man of 23 in 1940, notified with pulmonary tuberculosis - recovered.
5. A woman of 35 in 1944, notified with pulmonary tuberculosis - recovered.
6. A woman of 50 in 1944, notified with glandular tuberculosis - recovered.
7. A woman of 40 in 1945, notified with tubercular peritonitis - left the area.
8. A man of 26 in 1947, notified with pulmonary tuberculosis - recovered.
9. A woman of 18 in 1955, notified with pulmonary tuberculosis - recovered.
10. A man of 75 in 1956, notified with pulmonary tuberculosis - died.
11. A man of 50 in 1952 notified with pulmonary tuberculosis - left the area.
12. A woman of 19 in 1956, notified with pulmonary tuberculosis - recovered.
13. A man of 80 in 1960, notified with tuberculosis of the genito-urinary system died from senility.
14. A woman of 28 in 1961, notified with pulmonary tuberculosis - recovered.
15. A woman of 32 in 1962 notified with tubercular peritonitis - left the area.

At the end of the year there were 33 names on the register compared with 43 at the end of 1962.

Vaccination against Tuberculosis.

This procedure was offered to children of 13 years and over, and during the year the following schools were visited by me and children were vaccinated using freeze dried vaccine.

School.	Mantoux tested.	Mantoux positive.	Mantoux negative	B.C.G. vaccinated	Post B.C.G. Mantoux =+	Post B.C.G. Mantoux -
Llanidloes High.	64	1 ⁵ had b.c.g. before.	1 ⁵⁸ absent	58	52	6 ⁰ absent
Machynlleth High.	60	3 ¹⁰ had B.C.G. before.	8 ⁴² absent.	42	37	3 ² absent
Brynllwyarch	14	0	14	14	14	0
Cyfronydd	8	0	8	8	8	0
Newtown High Girls	74	6	2 ⁶⁶ absent	1 ⁶⁵ refused	62	2 ¹ absent
Newtown High Boys	72	15	1 ⁵⁷ had B.C.G. before	57	50	1 ⁶ absent
College of Further Educ.	6	had 1 B.C.G. before	4 ¹ absent	4	3	0 ¹ absent

Children who were found to be Mantoux positive without having had B.C.G. before were referred to the Chest physician and their general practitioner was informed.

Mass Radiography.

Quarter.	Number of visits of unit	Number attending for X ray	By whom referred
1st.			
Newtown.	2	43	42 volunteers 1 sent by G.P.
Welshpool.	3	64	63 volunteers 1 sent by G.P.
2nd.			
Newtown	4	99	96 volunteers 3 sent by G.P.
Welshpool	4	121	112 volunteers 9 sent by G.P.
3rd.			
Newtown	4	58	53 volunteers 5 sent by G.P.
Welshpool	4	121	112 volunteers 9 sent by G.P.
4th.			
Newtown	4	58	46 volunteers 12 sent by G.P.
Welshpool	4	66	59 volunteers 7 sent by G.P.

General provision of Health Services throughout the District.

Ambulance.

The local service consists of the St. John Ambulance and is responsible to the Ambulance Committee of the County Council Health Committee.

Telephone, after 5.30p.m. Newtown 6866 or 273
Caersws 236 or 201
Llanidloes 381 or 213
Machynlleth 2158 or 2179

Between 9a.m. and 5.30p.m. calls should be made to Newtown 6734

Sitting car service All enquiries should be made to

The County Health Office. Newtown. Tel. Newtown 6734.

Childrens' Officer.

This office is established by the County Council under the terms of the Childrens' Act 1948.

The officer is:-

Mr.W.E.Jones.
County Offices,
Welshpool. Tel. Welshpool 3311.

The Childrens' reception home is at:-

12 Bronwylfa,
Welshpool. Tel. Welshpool 3109.

Domiciliary Midwifery and Home Nursing.

The district is served by the following nurses who combine district nursing and midwifery.

Miss.C.Lloyd Jones.
Bryneglwys, Newtown.
Tel. Newtown 497.

Newtown, Mochdre, Dolfor.

Mrs.E.F.Humphreys.
The Moat, Kerry.
Tel. Kerry 662.

Kerry, Sarn, Abermule.

Miss.C.J.Lloyd.
3, Llys Cynon,
Tregynon.
Tel. Tregynon 250.

Tregynon, Bettws, New Mills, Manafon,
Adfa, Bwlgyffridd.

Miss.R.E.Jones.
Dudley House. Llanidloes.
Tel Llanidloes 244.

Llanidloes, Llangurig, Cwmbelan,
Old Hall.

Mrs.J.A.Griffiths.
Tynycoed. Llandinam.
Tel. Caersws 344.

Llandinam, Oakley Park, Llidiartywaen.

Mrs.C.Hamer.
19, Garden Suburb, Llanidloes.
Tel. Llanidloes 423.

Caersws, Llanwnnog, Aberffafesp, part of
Mochdre, Trefeglwys.

Mrs.A.S.Peate.
Y Glyn, Carno.
Tel. Carno 215.

Carno, Clatter, Pontdolgoch, Llanbryn-mair,
Bont, Staylittle, Talerddig.

Mrs.S.Jones.
Clegyrnant Llanbryn-mair.
Tel. Llanbryn-mair 280

Machynlleth, Derwenlas, Cem-maes Road,
Cem-maes, Cwmlline, Aberhosan, Abercegir,
Comm-ins Coch, part of Aberangell.

Mrs.P.Edwards
Tynwtra, Llanbryn-mair,

relief nurse for Machynlleth and
Llanbryn-mair districts.

Health Visitors.

During the year a start was made to reorganise the areas covered by the health visitors. Prior to this some of the nurses were carrying out health visiting duties in addition to their general nursing duties. The idea now is to have health visitors devoted solely to the task of health visiting.

Mrs. Robinson covered Machynlleth Urban District, the whole of Machynlleth Rural District and Carno. Unfortunately she left in February 1964 to take up duties in Derbyshire.

Miss. Lewis. covers the area of Llanidloes, Llangurig, Llandinam, Clatter and Staylitttle.

Miss. N. L. Jones is responsible for Newtown and Dolfor.

Mrs. Hamer at present looks after Caersws and Trefeglwys.

Mrs. Ryder covers Cefn Coch, New Mills(part) in addition to a large part of Forden and Llanfyllin Rural Districts.

Home Help Service.

This service continued to provide domestic help in many and varied circumstances, in the care of the elderly in their own homes and in cases of sickness and home confinements.

For further information and advice contact:-

The Home Help Organiser,
Mrs. Rhoda Goodwin.
County Health Office.
Newtown. Tel. Newtown 6734.

Hospitals.

The following hospitals are situated in the district:-

County Infirmary, Newtown.
Llanidloes and District Hospital.
Machynlleth, Corris and District.

These all take medical, surgical and maternity cases and are controlled by the Mid-Wales Hospital Board, Aberystwyth.

Laboratory Service.

During the year the Public Health Laboratory at Aberystwyth was reopened after having been closed for 2 or 3 years.

We are very grateful for the re-introduction of this service as it has not always been convenient to use the laboratory at Shrewbury, especially when dealing with districts in the western side of the area.

Maternity and Child Welfare.

The County Council is responsible for this service and clinics are held regularly throughout the district:-

Newtown, Park St. Clinic, every Wednesday afternoon.
Llanidloes, Clinic at the Infants School, second and last Wednesday afternoon.
Staylitttle, Community Centre, third Thursday afternoon.
Caersws, School rooms Presbyterian Chapel, last Friday afternoon.
Machynlleth, Doll St. Clinic, second and fourth Tuesday afternoon.
Llanbrynmair, Village Hall. second Thursday afternoon.

Tuberculosis.

This service is controlled by the regional hospital board and the chest physician, Dr.G.O.Thomas holds clinics in this area:-

Newtown County Infirmary, second and fourth Tuesdays, 11a.m.
Llanidloes Hospital, Saturday before last Tuesday, 10.30a.m.
Machynlleth Chewt Hospital every Wednesday 10a.m.

Vaccination against Small Pox.

Comparatively few children are vaccinated, although it is still advised.

It is usually carried out by general practitioners but I do vaccinate at Machynlleth Clinic.

On the recommendation of the Ministry of Health, we advise vaccination after the child's first birthday.

Protection against Diphtheria, Whooping Cough, Tetanus and Poliomyelitis.

The use of oral polio vaccine was started in 1963.

The following schedule is the one most commonly adopted except in certain circumstances:-

2 months	Diphtheria, whooping cough and tetanus.
4 months	" " "
5 months	" " "
6 months.	1st oral polio,
7 months,	2nd " "
8 months	3rd " "

Small pox after 1st birthday.

School entry Booster diphtheria and tetanus.
4th polio

8 - 12 years Booster diphtheria and tetanus.
Small pox revaccination.

13 years B.C.G.vaccination.

Water Supplies.

The Montgomeryshire Water Board took over complete control over water supplies in the County in April 1963.

The following table indicates water supplies from the Board in the district covered by this report.

Parish.	Dwellings.	Schools.	Business	Field	Caravan
	Supply in. Stand		premises.	troughs.	Sites.
	Pipes.				
Machynlleth U.D.	667.	-	4	35	1
Llanidloes.	1094.	4	3	54	1
Newtown U.D.	1635.	156	6	132	4
Machynlleth R.D.					2
Caereinion Fechan	3	-	-	-	-
Cemmaes.	55	31	1	1	1
Darowen.	20	18	-	-	-
Isygareg.	34	-	1	-	-
Llanbrynmair.	55	-	1	1	-
Llanwrin.	80	-	1	-	2
Penegoes.	44	-	-	2	-
Uwchygarreg.	19	-	-	-	-
Newtown R.D.					
Aberhafesp.	4	-	-	-	-
Bettws.	14	-	1	-	-
Carno.	90	-	1	-	-
Kerry.	86	5	2	1	4
Sarn.	53	-	1	-	2
Dolfor.	8	-	1	-	2
Llandinam.	120	3	1	1	-
Llangurig.	50	15	1	-	-
Llanidloes without	22	-	-	2	-
Caersws.	206	-	1	2	-

Parish.	Dwellings Supply in.	Schools Standpipe.	Business Premises	Field Troughs.
Llanwnnog	27	-	-	-
Clatter.	14	-	1	-
Pontdolgoch.	14	-	-	-
Llanwyddelan.	25	1	1	-
Manafon.	26	-	1	2
Mochdre.	14	-	-	-
Tregynon.	49	-	1	-

These figures were supplied by the Montgomeryshire Water Board.

During the severe winter at the beginning of the year extreme difficulties were met in maintaining water supplies in the three urban areas dealt with in this report. Mains and service pipes were frozen and the Water Board did a good service in supplying people from tanks going round the streets. Some parts of the towns were without mains water for up to 12 weeks.

On the whole the supplies in the rural districts did not cause so much trouble and supplies were more or less maintained. Perhaps this is due to the fact that most of the rural supplies have been put in in the last 10 years or so.

Prescribed Particulars on the Administration of the Factories Act 1937 (cont.)

Part VIII of the Act.

Outwork.

(Sections 110 and 111)

Number of outworkers in August list required by Section 110(1) (c)	NIL
Number of cases of default in sending lists to the Council	NIL
Number of prosecutions for failure to supply lists	NIL
Number of instances of work in unwholesome premises Section 111	NIL
Notice Served.	NIL
Prosecutions.	NIL

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SANITARY INSPECTION OF THE AREA FOR NUISANCES.

Inspections made		121
Nuisances found		16
Dirty houses	....	2
Drains choked	....	17
Defective drains	....	12
W.C.'s defective	....	11
Accumulations of refuse	....	2
Overcrowding	....	NIL
Informal notices served	....	15
" " complied with	....	15
Statutory Notices served	....	NIL

FACTORIES, WORKSHOPS AND WORKPLACES.

Number of factories registered	....	14
" " workshops registered	....	8
" " workplaces registered	....	NIL
" " factory bakehouses	....	3
" " other bakehouses		1
" " inspections made		45
" " defects and nuisances found		1
" " " " remedied		1

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Prescribed Particulars on the Administration of the Factories Act 1937. (cont.)

Part 1 of the Act.

2. Cases in which DEFECTS were found

Particulars	Number of cases in which defects were found			Number of cases in which prosecutions were instituted.	
	Found.	Remedied.	Referred. To H.M. Inspector.	By H.M. Inspector.	
(1)	(2)	(3)	(4)	(5)	(6)
Want of cleanliness(S.1.)	3	3	NIL	NIL	NIL
Overcrowding (S.2.)	NIL	NIL	NIL	NIL	NIL
Unreasonable temperature(S.3.)	NIL	NIL	NIL	NIL	NIL
Inadequate ventilation(S.4.)	NIL	NIL	NIL	NIL	NIL
Sanitary Conveniences(S.7.)					
(a) Insufficient	NIL	NIL	NIL	NIL	NIL
(b) Unsuitable or defective	3	3	NIL	NIL	NIL
(c) Not separate for sexes.	NIL	NIL	NIL	NIL	NIL
Other offences against the Act (not including offences relating to Out-work.)	NIL	NIL	NIL	NIL	NIL
Ineffective drainage of floors (S.6.)	1	1	NIL	NIL	NIL
Total	7	7	NIL	NIL	NIL

Prescribed Particulars on the Administration of the Factories Act 1937.

Part 1 of the Act.

1. INSPECTIONS for purposes of provision as to health (including inspections made by Public Health Inspector.)

Premises (1)	Number on Register (2)	Number of		
		Inspec -tions. (3)	Written notices. (4)	Occupiers prosecuted. (5)
(i) Factories in which Sections 1,2,3,4,&6 are to be enforced by Local Authorities.	4	11	NIL	NIL
(ii) Factories not included in (i) in which Section 7 is enforced by the Local Authority.	22	39	NIL	NIL
(iii) Other premises in which Section 7 is enforced by the Local Authority.	NIL	NIL	NIL	NIL
Total	26	50	NIL	NIL

